	Application No.	Applicant(s)
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Notice of Allowability	10/707,982	ERICKSON ET AL.
Notice of Allowability	Examiner	Art Unit
	Tuyet Vo	2821
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to 6/08/2004.		
2. The allowed claim(s) is/are <u>1-23</u> .		
3. $\square$ The drawings filed on $\_\_\_$ are accepted by the Examine	r.	
<ul> <li>4.</li></ul>		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 6/08/2004  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendn	è ´
TUYET VO PRIMARY EXAMINER		

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## **DETAILED ACTION**

## Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as following:

In the claim, claim 18, line 4, insert -- one hundred percent-- after "about".

The above noted amendment has been added in order to provide a clarification in claim language.

## Reasons For Allowance

- 2. Claims 1-23 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: the prior art of record fails to disclose an apparatus as well as method for energizing a fluorescent lamp in a power saving manner with respective to an environment light by comprising at least one light sensor electrically connected to an electronic ballast circuit so that electrical power applied at a plurality of fluorescent lamp terminals can be proportionally modified in relationship to the ambient light received by the at least one light sensor, and a plurality of switches that are electrically connected in one-to-one corresponding relationship to a plurality of resistive loads, wherein the plurality of switches and the electrically connected to plurality of resistive loads are the electronic ballast circuit so that the electrical power applied at the plurality of fluorescent lamp terminals can be set at a plurality of predetermined lighting levels as required in claims 1 and 15.
- 4. The remaining dependent claims are allowable for at least above reason.
- 5. The prior art made of record and not relied upon is considered pertinent to applicants'

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disclosure. Muthu et al. (US Pat. 6,495,964) discloses LED luminaire with electrically adjusted color balance using photodetector. Yamashita et al. (US Pat. 5,663,613) discloses lighting circuit for discharge lamp. None of cited/recorded prior arts stands alone or combination with others discloses all limitation required in claim invention.

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## Correspondence

Any comments considered necessarily by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuyet Vo whose telephone number is 571 272 1830. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on 571 272 1834. The fax phone number for the organization where this application or proceeding assigned is 703 872 9306 for regular communications and for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

Tuyet Vo

**Primary Examiner** 

May 09, 2005